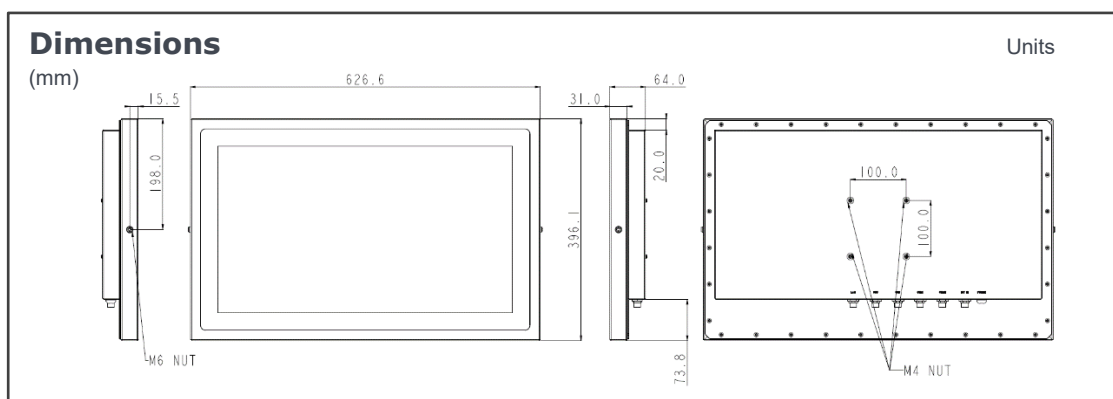# WTP-9E66-24

Stainless Steel Panel PC

Features

- 23.8" Intel® 6th / 7th Generation Fanless Stainless Panel PC
- IP66/69K Full Sealed with Anti-Corrosion Enclosure
- Support Intel® vPro technology by CPU
- Optional IP67 M12 Stainless Connectors
- Optional Cable Gland for External I.O.
- Special Inspection of 100% Waterproof Guarantee
- CE, FCC, VCCI Class B Certified

Specification

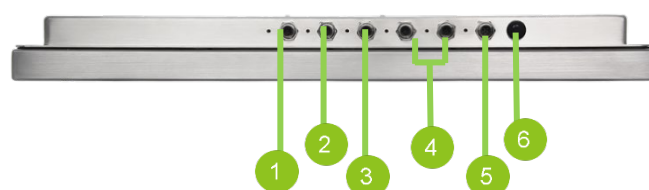| Product		WTP-9E66-24
Main System	CPU	Intel® 6th/ 7th generation core i7/i5 processor
	Graphic	Intel® integrated HD Graphics
	Memory	Two 2133 DDR4 SODIMM socket support dual Channel, non-ECC, up to 32GB
	OS Support	Windows 7, Windows 7 pro, Windows 8, Windows 10
Display	Size	23.8" 16:9
	Resolution (pixel)	1920 x 1080 (Full HD)
	Number of Colors	16.7M colors (RGB 6-bit + Hi FRC)
	View Angle (H/V)	178(H) / 178(H)
	Brightness(cd/m², nit)	250 nits
	Contrast Ratio	3000:1 (Typ)
Touch Panel	Type	Full flat projected capacitive touch panel
	Hardness	≧7H
	Light Transmission	≧85%
	Lifetime	100M times
Storage & Expansion	Storage	2.5" SATA HDD
	Expansion	Mini PCIe x 1, M.2 Type E x 1
I/O Ports	USB	1 x M12 8pin for USB 1/2, 1 x M12 8pin for USB 3/4
	COM	1 X M12 8pin/ RS-232, 1 X M12 8pin/ RS-232/422/485
	LAN	1 x M12 8pin for LAN x 1 (i219LM for Vpro)
	DC in	1 x M12 5pin DC power connector
	Control Keys	Rear bottom: Power on /off
Power	Power input	DC 9V~32V
	Power adapter	AC100~277V/ 47 ~ 63 Hz / DC output 24V, IP67
	Power consumption	62.4W
Environmental	Temperature	Operating Temperature 0~40℃(12V DC) Storage Temperature -20~60℃
	Humidity	Operating & Storage: 10 ~ 90%, non-condensing
	Water/Dust resistance	IP66/ NEMA4X/ IP69K
Mechanical Characteristics	Housing	Stainless steel (SUS304), chassis type
	Dimensions (Net: mm)	626.6 x 396.1 x 64.0
	Weights (Net: kg))	14.8 kg
	Mounting	VESA 100*100, Side Mount (M6 x 2)
Certification		FCC-B, CE (EMC), VCCI Class B, Canada ICES-003

Dimensions

Units (mm)

Major Options

Add On Parts	①Wireless LAN or Wireless and BT kit（Easy Clean and Robust Antenna or 2 ant),②SSD, ③ External LAN x 2, ④ Waterproof USB 3.0, ⑤Stainless M12 connector,⑥ TPM2.0, ⑦ IP67, ⑧ SUS316 Enclosure, ⑨Cable Gland for External I.O.
Add on Cable	①Waterproof M12 to 1 x COM cable, ②Waterproof M12 to 1 x USB cable, ③ Waterproof M12 to 1 x LAN cable, ④Maximum length is 7.2 meters by 3x2m DC cables
Optional kits	①Wall mount/ Table mount bracket
Customized	①Sunlight readable optical bonding, ② 1000 nit high brightness LCD , ③ LCD Auto dimming, ④ LCD Super dimming (Low brightness) , ⑤ 5W/2WSpeaker, ⑥ Second HD, ⑦COM+power 5V or 12V,⑧ Barcode reader

Order Information

Item	Cooling	Description
WTP-9E66-24	Fanless	23.8" Core i5-7200U / DDR4 4G RAM/ 500G HDD/ PCT touch

1 Giga LAN		4 COM x 2	
2 USB 1/2		5 DC in	
3 USB 3/4		6 Power on/off	

Wireless or Wireless + BT kit
(Easy Clean and Robust Antenna)

Cable Gland for External I.O. (Optional)